PUBLIC NOTICE

PERMIT APPLICATION: NRS 08.122

APPLICANT: Neal Harris

Harris Development 177 spy Glass Way

Hendersonville, TN 37075

625-589-1898

LOCATION: The proposed alteration is located on an unnamed tributary of Mansker Creek located north of Cartwright Parkway in Millersville. Sumner County. N 36.3656, W -86.7236

WATERSHED DESCRIPTION: The proposed alteration would impact an unnamed tributary approximately 0.15 miles from Mansker Creek near Millersville, Tennessee. The project is located in the Cheatam Lake watershed. The Cheatam Lake watershed is located in middle Tennessee and includes parts of Cheatam, Davidson, Robertson, Rutherford, Sumner, and Williamson Counties. Land usage immediately surrounding the project site is single family residential housing and pasture. The unnamed tributary has not been assessed; assessment data for Mansker Creek is listed below.

Mansker Creek:

Stream Segment ID: TN05130202220_2000

Watershed & HUC: Lower Cumberland Cheatam Lake; HUC #5130202

Classified Uses: Fish & Aquatic Life (Not supporting)

Irrigation (Supporting)
Livestock (Supporting)
Recreation (Not supporting)

Special Designations: 303d-Impaired not supporting due to sedimentation /

siltation and E. Coli

Sources: E. Coli from storm sewer discharges and siltation from

surrounding land development

PROJECT DESCRIPTION: The applicant is proposing to reroute a small portion of stream and install a retaining wall in order to construct a house on the 0.25 acre lot. As a result, approximately 30 linear feet of stream would be disturbed, the stream shifted approximately 5 feet to the west and an approximate 4 foot high and 12 foot long retaining wall would be constructed to eastern side of the stream.

The existing stream is approximately 1-3 feet in width with a bank height of 1-2 feet. Substrate is composed of gravel and soil, much of the channel is grass lined.

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality.

USGS TOPOGRAPHIC QUADRANGLE: Goodlettsville - 310

PERMIT COORDINATOR: Benjamin Brown

No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing.

The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

Tennessee Department of Environment & Conservation
Division of Water Pollution Control, Natural Resources Section
7th Floor L & C Annex
401 Church Street
Nashville, TN 37243

In deciding whether to issue or deny a permit, the department will consider all comments on record and the requirements of applicable federal and state laws.



Photo 1 - Arial photo of project location



Photo 2 – View of project location looking north from road crossing.



Photo $3-View\ of\ channel\ looking\ south\ from\ road\ crossing.$



Photo 4 – View of channel looking south from northern property boundary.

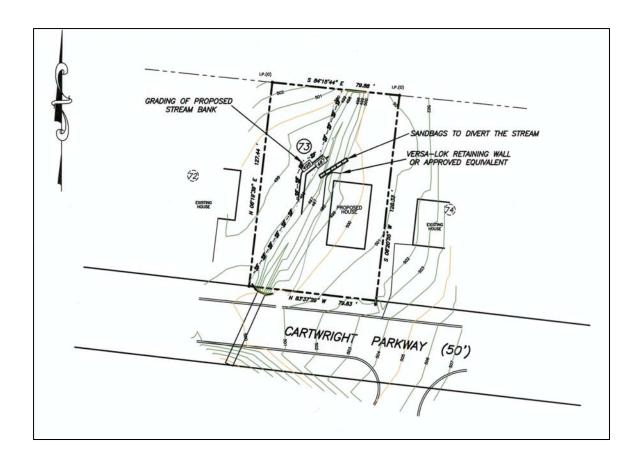


Photo 5 – Plan view of site with proposed alterations.